

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# Fuse plug - PV-C-M/F-PRO/F-1000/20-EU - 1622157

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Fuse connector for protecting modules and devices in photovoltaic systems, black, SUNCLIX pin connector pattern, 1000 V/20 A, IP68 (24 h/2 m)

SUNCLIX fuse connector, in the version for 1000 V system voltage

### **Product Description**

SUNCLIX fuse connector, for 1000 V system voltage, fuse-link nominal current of 20 A, EU version

### Why buy this product

- ☑ One-piece design
- ☑ Robust, easy-to-install fuse element for outdoor use
- ☑ Degree of protection: IP68 (24 h/2 m)

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# **Key Commercial Data**

Packing unit	8 STK
Minimum order quantity	8 STK
GTIN	4 055626 130712
GTIN	4055626130712

### Technical data

### Ambient conditions

Degree of protection (when plugged in)	IP66 / IP68 (2 m / 24 h)
Ambient temperature (operation)	-40 °C 50 °C

### General

Rated voltage	1000 V
Fuse-link nominal current	20 A DC (Nominal current of the fuse-link)
Fuse adapter nominal current	20 A DC



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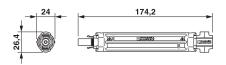
# Technical data

## Material

Flammability rating according to UL 94	V0	
Standards and Regulations		
Flammability rating according to UL 94	V0	
Environmental Product Compliance		
China RoHS	Environmentally friendly use period: unlimited = EFUP-e	
	No hazardous substances above threshold values	

# Drawings

### Dimensional drawing



# Approvals Approvals EAC Ex Approvals Approval details EAC EAC EAC EAC EAC EAC



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